

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Sarvar Patel Zulfikar Amin Ramzan RECEIVED

JUL 1 9 2001

Group 2100

CASE

13-1

Serial No.

09/175178

Group Art Unit 2132

Filed

October 20, 1998

Examiner

G. Newton

Title

Efficient Hashing Method

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

Enclosed is an amendment in the above-identified application.

NO ADDITIONAL FEE REQUIRED

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 12-2325 as required to correct the error.

Respectfully,

Christopher Malvone, Attorney

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I hereby certify that this correspondence is being deposited with the United States Postal Service in first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, DC. 20231, on

Date of Signature